

**B** BUTTIMER  
Bulk Engineering

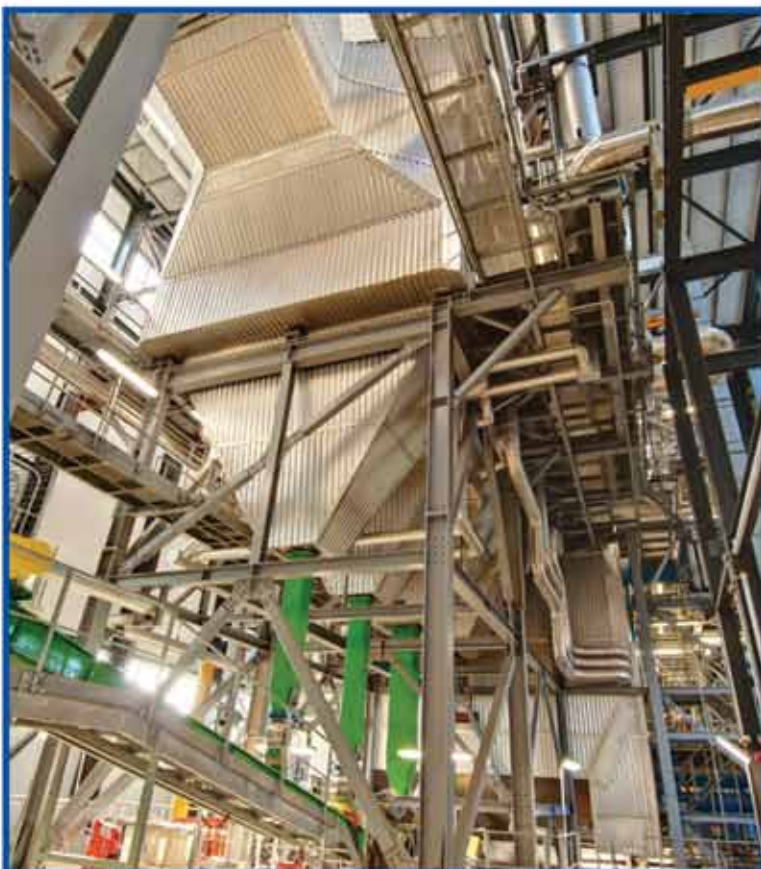


**Know-How To Handle It!**

The mechanical handling of dry bulk commodities requires careful attention to efficiency, throughput capacities, energy consumption, dust control, equipment maintenance and safety. In short, a well-engineered process.

Buttimer have developed a niche expertise, over more than 30 years, in dry bulk material handling systems. Whether you need guidance on layout, equipment, safety or process design, Buttimer have the know-how and experience to give you reliable, independent analysis and design. We develop a thorough understanding of your operational needs and process requirements, working with you to deliver a system that you can have confidence in.

Insufficient throughput, equipment breakdown and environmental concerns are both costly and avoidable. Buttimer is a partner, here to make sure your process effectively handles your product, to efficiently achieve your purpose. Dry bulk materials are diverse and sometimes difficult. Whatever your commodity - **know how to handle it!**



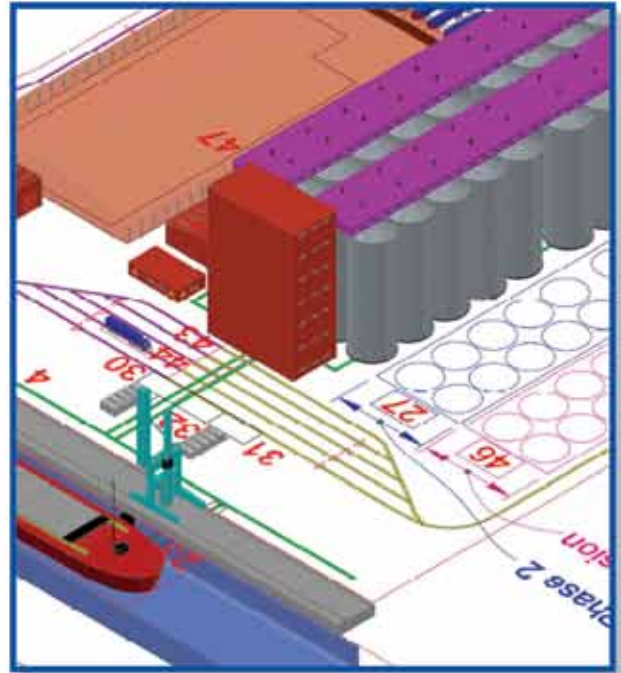
#### Clients Include:

- Diageo
- Vedanta Zinc International  
(The Lisheen Mine)
- CRH
- Associated British Ports
- Bunge Poland
- William Grant & Sons
- ArcelorMittal
- Port of Cork



## Our Capabilities Include:

- Project Feasibility Studies
- Concept and Layout Design
- Process Engineering
- Detailed Drawing
- Equipment Specification
- Procurement Support
- Tender Package Preparation
- Tender Assessment
- Installation Supervision
- Equipment Lifecycle Optimisation
- Safety and ATEX assessment
- Consulting



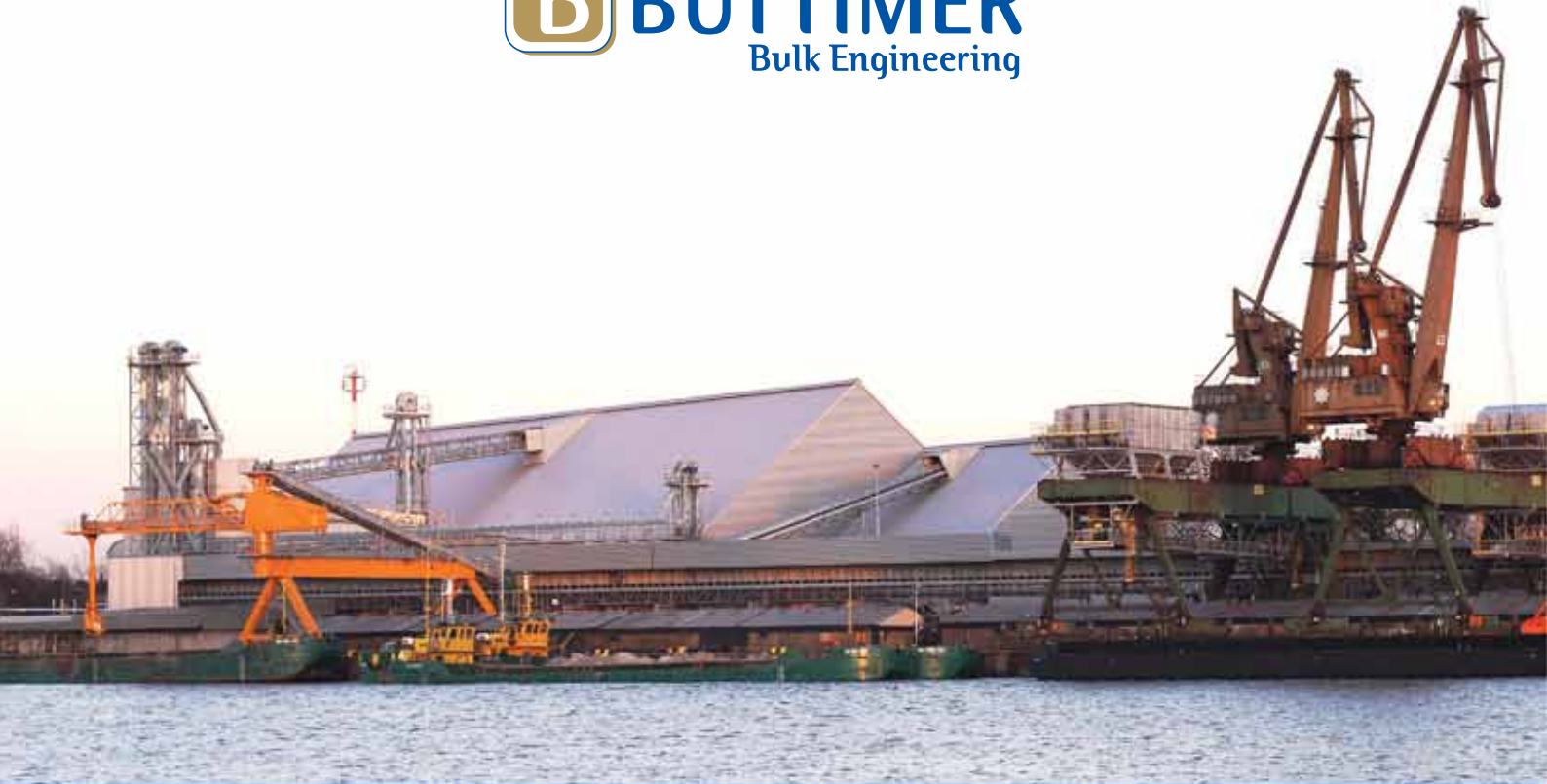
Buttimer's engineers have designed, delivered and improved numerous dry bulk handling and storage systems internationally - in sectors as diverse as:

- Mining
- Malting, Brewing & Distilling
- Bulk Port Terminals
- Food and Beverage Production
- Animal Feeds
- Power Generation
- Quarrying and Aggregate

## A Partnership Approach

Buttimer prides itself on offering a service that consistently meets our clients' commercial and operational objectives. We see our clients as partners, and work with them to develop the right solution for their handling process. The result: Approximately 80% of our turnover each year comes from repeat business. Your success is our success.





Buttimer Group  
Carrigeen Industrial Estate  
Cahir, Co Tipperary  
Ireland  
Tel.: +353 52 7441377  
info@buttimerbulk.com

[www.buttimerbulk.com](http://www.buttimerbulk.com)